United States Department of Agriculture
Natural Resources Conservation Service

Classification and Correlation of the Soils of Clark County, Indiana

A subset of Major Land Resource Areas 114, 120, 121 and 122

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This correlation is based on: random ten-point transect data, pedon descriptions and field notes, updated soil maps, and laboratory data from this Subset Survey area and from adjoining MLRA Subset Surveys.

Headnote for Detailed Soil Survey Legend

This Soil Survey Legend is part of the Indiana State Legend and MLRA Regional Legend. Map symbols consist of a combination of letters, or letters and numbers. The initial one to three letters represents the map unit. A capital letter following the first three letters indicates a slope phase. Map symbols without a slope letter are for miscellaneous areas. Symbols ending with a number indicate an erosion class (2-moderate, 3-severe, 5-gullied phase). A second capital letter indicates inundation phases or other soil phases. They are H-frequently flooded, brief duration; V-frequently flooded, very brief duration; K-occasionally flooded, brief duration; W-occasionally flooded, very brief duration; Q-rarely flooded; Z-frequently flooded, undrained; and Y-leveed.

Soil Correlation of Clark County, IN
Field and Publication Names and Symbols

Field symbols *correlated to more than one map unit	Field map unit name	Publi-cation symbol	Approved map unit name
AddA	Avonburg silt loam, 0 to 2 percent slopes	AddA	Avonburg silt loam, 0 to 2 percent slopes
AvA*	Avonburg silt loam, 0 to 2 percent slopes (In 1974 survey on till plain)	AddA	Avonburg silt loam, 0 to 2 percent slopes
AddB2	Avonburg silt loam, 2 to 4 percent slopes, eroded	AddB2	Avonburg silt loam, 2 to 4 percent slopes, eroded
AvB*	Avonburg silt loam, 2 to 4 percent slopes (In 1974 survey, non-urban areas)	AddB2	Avonburg silt loam, 2 to 4 percent slopes, eroded
Ba*	Bartle silt loam (In 1974 survey on stream terraces)	BbhA	Bartle silt loam, 0 to 2 percent slopes
BbhA	Bartle silt loam, 0 to 2 percent slopes	BbhA	Bartle silt loam, 0 to 2 percent slopes
Ba*	Bartle silt loam (In 1974 survey, sheet 20B, on high flood-plain steps)	BcrAQ	Beanblossom silt loam, 1 to 3 percent slopes, rarely flooded
Bc	Beanblossom silt loam, 1 to 3 percent slopes, rarely flooded	BcrAQ	Beanblossom silt loam, 1 to 3 percent slopes, rarely flooded
BcrAQ	Beanblossom silt loam, 1 to 3 percent slopes, rarely flooded	BcrAQ	Beanblossom silt loam, 1 to 3 percent slopes, rarely flooded
Bb	Beanblossom silt loam, occasionally flooded	BcrAW	Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration
BcrAW	Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration (Includes 1974 survey Pt Pope soils)	BcrAW	Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration
Wm*	Wilbur silt loam, frequently flooded (In 1974 survey, narrow floodplains in MLRA 120)	BcrAW	Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration
BdA*	Bedford silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 122, only a few units)	BdoA	Bedford silt loam, 0 to 2 percent slopes
BdoA	Bedford silt loam, 0 to 2 percent slopes	BdoA	Bedford silt loam, 0 to 2 percent slopes
HoA*	Hosmer silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 114, hills underlain with limestone)	BdoA	Bedford silt loam, 0 to 2 percent slopes
BdoB	Bedford silt loam, 2 to 6 percent slopes	BdoB	Bedford silt loam, 2 to 6 percent slopes
HoB2*	Hosmer silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, hills underlain with limestone)	BdoB	Bedford silt loam, 2 to 6 percent slopes
BfbC2	Blocher, soft bedrock substratum-Weddel silt loams, 6 to 12 percent slopes, eroded	BfbC2	Blocher, soft bedrock substratum-Weddel silt loams, 6 to 12 percent slopes, eroded
BgC2	Blocher, soft bedrock substratum-Weddel silt loams, 6 to 12 percent slopes, eroded	BfbC2	Blocher, soft bedrock substratum-Weddel silt loams, 6 to 12 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
JhC2*	Jennings silt loam, heavy substratum, 6 to 12 percent slopes, eroded (In 1974 survey, associated w/ till and New Providence shale, MLRA 114)	BfbC2	Blocher, soft bedrock substratum-Weddel silt loams, 6 to 12 percent slopes, eroded
BlD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded	BnyD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded
BnyD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded	BnyD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded
CcD3	Cincinnati silt loam, 12 to 18 percent slopes, severely eroded	BnyD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded
JhD2*	Jennings silt loam, heavy substratum, 12 to 18 percent slopes, eroded (In 1974 survey, associated w/ till and severely eroded areas in MLRA 114)	BnyD3	Bonnell clay loam, 12 to 22 percent slopes, severely eroded
BmE5	Bonnell-Hickory clay loams, 15 to 30 percent slopes, gullied	BobE5	Bonnell-Hickory clay loams, 15 to 30 percent slopes, gullied
BobE5	Bonnell-Hickory clay loams, 15 to 30 percent slopes, gullied	BobE5	Bonnell-Hickory clay loams, 15 to 30 percent slopes, gullied
Gu*	Gullied land (1974 survey, gullied land associated w/ till)	BobE5	Bonnell-Hickory clay loams, 15 to 30 percent slopes, gullied
Bo	Bonnie silt loam	BodAW	Bonnie silt loam, 0 to 1 percent slopes, occasionally flooded, very brief duration
BodAW	Bonnie silt loam, 0 to 1 percent slopes, occasionally flooded, very brief duration	BodAW	Bonnie silt loam, 0 to 1 percent slopes, occasionally flooded, very brief duration
CaG	Caneyville-Rock outcrop complex, 25 to 60 percent slopes	CcaG	Caneyville-Rock outcrop complex, 25 to 60 percent slopes
CcaG	Caneyville-Rock outcrop complex, 25 to 60 percent slopes	CcaG	Caneyville-Rock outcrop complex, 25 to 60 percent slopes
CoG	Corydon stony silt loam, 25 to 70 percent slopes	CcaG	Caneyville-Rock outcrop complex, 25 to 60 percent slopes
CcB2*	Cincinnati silt loam, 2 to 6 percent slopes, eroded (In 1974 survey on till plain)	CkkB2	Cincinnati silt loam, 2 to 6 percent slopes, eroded
CkkB2	Cincinnati silt loam, 2 to 6 percent slopes, eroded	CkkB2	Cincinnati silt loam, 2 to 6 percent slopes, eroded
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 1974 survey on till plain)	CldC2	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, eroded
CldC2	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, eroded	CldC2	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, eroded
CcC3*	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey on till plain)	CldC3	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, severely eroded
CldC3	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, severely eroded	CldC3	Cincinnati-Blocher silt loams, 6 to 12 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
Ce*	Clermont silt loam (In 1974 survey on till plain)	ClfA	Cobbsfork silt loam, 0 to 1 percent slopes
Cf	Cobbsfork silt loam, 0 to 1 percent slopes	ClfA	Cobbsfork silt loam, 0 to 1 percent slopes
ClfA	Cobbsfork silt loam, 0 to 1 percent slopes	ClfA	Cobbsfork silt loam, 0 to 1 percent slopes
ClC2	Coolville silt loam, 6 to 12 percent slopes, eroded	ComC	Coolville silt loam, 6 to 12 percent slopes
ComC	Coolville silt loam, 6 to 12 percent slopes	ComC	Coolville silt loam, 6 to 12 percent slopes
JhC2*	Jennings silt loam, heavy substratum, 6 to 12 percent slopes, eroded (In 1974 survey on hills underlain with Mississippian shale and siltstone)	ComC	Coolville silt loam, 6 to 12 percent slopes
RdC2	Rarden silt loam, 6 to 12 percent slopes, eroded	ComC	Coolville silt loam, 6 to 12 percent slopes
ConC3	Coolville-Rarden complex, 6 to 12 percent slopes, severely eroded	ConC3	Coolville-Rarden complex, 6 to 12 percent slopes, severely eroded
ReC3	Rarden silty clay loam, 6 to 12 percent slopes, severely eroded	ConC3	Coolville-Rarden complex, 6 to 12 percent slopes, severely eroded
CkD	Coolville-Rarden complex, 12 to 18 percent slopes	ConD	Coolville-Rarden complex, 12 to 18 percent slopes
ConD	Coolville-Rarden complex, 12 to 18 percent slopes	ConD	Coolville-Rarden complex, 12 to 18 percent slopes
JhD2*	Jennings silt loam, heavy substratum, 12 to 18 percent slopes, eroded (In 1974 survey on hills underlain with Mississippian shale and siltstone)	ConD	Coolville-Rarden complex, 12 to 18 percent slopes
RdD2	Rarden silt loam, 12 to 18 percent slopes, eroded	ConD	Coolville-Rarden complex, 12 to 18 percent slopes
CrA*	Crider silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CspA	Crider silt loam, 0 to 2 percent slopes
CspA	Crider silt loam, 0 to 2 percent slopes	CspA	Crider silt loam, 0 to 2 percent slopes
CrB2*	Crider silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CspB2	Crider silt loam, 2 to 6 percent slopes, eroded
CrB3*	Crider silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CspB2	Crider silt loam, 2 to 6 percent slopes, eroded
CspB2	Crider silt loam, 2 to 6 percent slopes, eroded	CspB2	Crider silt loam, 2 to 6 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
CrB2*	Crider silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, karst, MLRA 114, on hills underlain with limestone bedrock)	CtrB2	Crider silt loam, karst, undulating, eroded
CrB3*	Crider silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, karst, MLRA 114, on hills underlain with limestone bedrock)	CtrB2	Crider silt loam, karst, undulating, eroded
CtrB2	Crider silt loam, karst, undulating, eroded	CtrB2	Crider silt loam, karst, undulating, eroded
CxB2	Crider silt loam, karst, 2 to 6 percent slopes, eroded	CtrB2	Crider silt loam, karst, undulating, eroded
BdA*	Bedford silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
BdB*	Bedford silt loam, 2 to 6 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
CrA*	Crider silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
CrB2*	Crider silt loam, 2 to 6 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
CrB3*	Crider silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
CtB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
HoA*	Hosmer silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
HoB2*	Hosmer silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	CtwB	Crider-Bedford-Navilleton silt loams, 2 to 6 percent slopes
Cu	Cuba silt loam, 0 to 2 percent slopes, rarely flooded	CwaAQ	Cuba silt loam, 0 to 2 percent slopes, rarely flooded
CwaAQ	Cuba silt loam, 0 to 2 percent slopes, rarely flooded	CwaAQ	Cuba silt loam, 0 to 2 percent slopes, rarely flooded
Hd*	Haymond silt loam, frequenty flooded (In 1974 survey, high flood-plain steps)	CwaAQ	Cuba silt loam, 0 to 2 percent slopes, rarely flooded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
CrC2*	Crider silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CxhC2	Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded
CxhC2	Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded	CxhC2	Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded
HaC2*	Hagerstown silt loam, silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CxhC2	Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded
HoC2	Hosmer silt loam, 6 to 12 percent slopes, eroded	CxhC2	Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded
CrC3*	Crider silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CxgC3	Crider-Haggatt complex, 6 to 12 percent slopes, severely eroded
CxgC3	Crider-Haggatt complex, 6 to 12 percent slopes, severely eroded	CxgC3	Crider-Haggatt complex, 6 to 12 percent slopes, severely eroded
HcC3*	Hagerstown silty clay loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	CxgC3	Crider-Haggatt complex, 6 to 12 percent slopes, severely eroded
HoC3	Hosmer silt loam, 6 to 12 percent slopes, severely eroded	CxgC3	Crider-Haggatt complex, 6 to 12 percent slopes, severely eroded
CrC2*	Crider silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, karst, on hills underlain with limestone bedrock)	CxmC2	Crider-Haggatt silt loams, karst, rolling, eroded
CxC2	Crider silt loam, karst, 6 to 12 percent slopes, eroded	CxmC2	Crider-Haggatt silt loams, karst, rolling, eroded
CxmC2	Crider-Haggatt silt loams, karst, rolling, eroded	CxmC2	Crider-Haggatt silt loams, karst, rolling, eroded
HaC2*	Hagerstown silt loam, silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, karst, on hills underlain with limestone bedrock)	CxmC2	Crider-Haggatt silt loams, karst, rolling, eroded
CrC2*	Crider silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst, on hills underlain with limestone bedrock)	CxnC3	Crider-Haggatt complex, karst, rolling, severely eroded
CxC3	Crider silt loam, karst, 6 to 12 percent slopes, severely eroded	CxnC3	Crider-Haggatt complex, karst, rolling, severely eroded
CxnC3	Crider-Haggatt complex, karst, rolling, severely eroded	CxnC3	Crider-Haggatt complex, karst, rolling, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
HcC3*	Hagerstown silty clay loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst, on hills underlain with limestone bedrock)	CxnC3	Crider-Haggatt complex, karst, rolling, severely eroded
DbrG	Deam silty clay loam, 20 to 55 percent slopes	DbrG	Deam silty clay loam, 20 to 55 percent slopes
DeG	Deam silty clay loam, 20 to 55 percent slopes	DbrG	Deam silty clay loam, 20 to 55 percent slopes
RkF*	Rockcastle silt loam, 18 to 55 percent slopes (In 1974 survey on hills underlain with New Providence shale)	DbrG	Deam silty clay loam, 20 to 55 percent slopes
DdsAW	Dearborn silt loam, occasionally flooded, very brief duration	DdsAW	Dearborn silt loam, occasionally flooded, very brief duration
Dn	Dearborn silt loam, occasionally flooded	DdsAW	Dearborn silt loam, occasionally flooded, very brief duration
Hd*	Haymond silt loam, frequenty flooded (In 1974 survey, MLRA 114, narrow floodplains associated with Eden map units)	DdsAW	Dearborn silt loam, occasionally flooded, very brief duration
Hu*	Huntington silt loam, occasionally flooded (In 1974 survey, MLRA 114, narrow floodplains associated with Eden map units)	DdsAW	Dearborn silt loam, occasionally flooded, very brief duration
DfnA	Dubois silt loam, 0 to 2 percent slopes	DfnA	Dubois silt loam, 0 to 2 percent slopes
DuA	Dubois silt loam, 0 to 2 percent slopes	DfnA	Dubois silt loam, 0 to 2 percent slopes
JhB2*	Jennings silt loam, heavy substratum, 2 to 6 percent slopes, eroded (In 1974 survey, included soils on lake plains, joining Scott Co.)	DfnA	Dubois silt loam, 0 to 2 percent slopes
DtvC2	Deputy-Trappist silt loams, 6 to 12 percent slopes, eroded	DtvC2	Deputy-Trappist silt loams, 6 to 12 percent slopes, eroded
TrC2	Trappist silt loam, 6 to 12 percent slopes, eroded	DtvC2	Deputy-Trappist silt loams, 6 to 12 percent slopes, eroded
EbpD2	Eden silty clay loam, 12 to 25 percent slopes, eroded	EbpD2	Eden silty clay loam, 12 to 25 percent slopes, eroded
EeD2	Eden silty clay loam, 12 to 25 percent slopes, eroded	EbpD2	Eden silty clay loam, 12 to 25 percent slopes, eroded
FaE	Fairmount silty clay loam, 12 to 25 percent slopes	EbpD2	Eden silty clay loam, 12 to 25 percent slopes, eroded
PaE	Pate silty clay loam, 18 to 35 percent slopes	EbpD2	Eden silty clay loam, 12 to 25 percent slopes, eroded
EgG	Eden silt loam, 25 to 60 percent slopes, very rocky	EsaG	Eden silty clay loam, 25 to 60 percent slopes, very rocky
EsaG	Eden silty clay loam, 25 to 60 percent slopes, very rocky	EsaG	Eden silty clay loam, 25 to 60 percent slopes, very rocky
FcG	Fairmount stony silty clay loam, 25 to 70 percent slopes	EsaG	Eden silty clay loam, 25 to 60 percent slopes, very rocky

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
EesA	Elkinsville-Millstone silt loams, 0 to 2 percent slopes	EesA	Elkinsville-Millstone silt loams, 0 to 2 percent slopes
EkA	Elkinsville-Millstone silt loams, 0 to 2 percent slopes	EesA	Elkinsville-Millstone silt loams, 0 to 2 percent slopes
WlA*	Wheeling silt loam, 0 to 2 percent (Non-urban areas)	EesA	Elkinsville-Millstone silt loams, 0 to 2 percent slopes
EesB	Elkinsville-Millstone silt loams, 2 to 6 percent slopes	EesB	Elkinsville-Millstone silt loams, 2 to 6 percent slopes
EkB2	Elkinsville-Millstone silt loams, 2 to 6 percent slopes, eroded	EesB	Elkinsville-Millstone silt loams, 2 to 6 percent slopes
WlB2*	Wheeling silt loam, 2 to 6 percent slopes, eroded (Non-urban areas)	EesB	Elkinsville-Millstone silt loams, 2 to 6 percent slopes
EesC2	Elkinsville-Millstone silt loams, 6 to 12 percent slopes, eroded	EesC2	Elkinsville-Millstone silt loams, 6 to 12 percent slopes, eroded
EkC2	Elkinsville-Millstone silt loams, 6 to 12 percent slopes, eroded	EesC2	Elkinsville-Millstone silt loams, 6 to 12 percent slopes, eroded
WlC2*	Wheeling silt loam, 6 to 12 percent slopes, eroded (Non-urban areas)	EesC2	Elkinsville-Millstone silt loams, 6 to 12 percent slopes, eroded
EesD2	Elkinsville-Millstone silt loams, 12 to 18 percent slopes, eroded	EesD2	Elkinsville-Millstone silt loams, 12 to 18 percent slopes, eroded
EkD2	Elkinsville-Millstone silt loams, 12 to 18 percent slopes, eroded	EesD2	Elkinsville-Millstone silt loams, 12 to 18 percent slopes, eroded
WlD2*	Wheeling silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, map units with 12-18 percent slopes)	EesD2	Elkinsville-Millstone silt loams, 12 to 18 percent slopes, eroded
EesFQ	Elkinsville-Millstone silt loams, 18 to 40 percent slopes, rarely flooded	EesFQ	Elkinsville-Millstone silt loams, 18 to 40 percent slopes, rarely flooded
EkF	Elkinsville-Millstone silt loams, 18 to 40 percent slopes	EesFQ	Elkinsville-Millstone silt loams, 18 to 40 percent slopes, rarely flooded
WlD2*	Wheeling silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, map units with 18-40 percent slopes)	EesFQ	Elkinsville-Millstone silt loams, 18 to 40 percent slopes, rarely flooded
BeF*	Berks channnery silt loam, 18 to 35 percent slopes (In 1974 survey, MLRA 120, on hills underlain with hard siltstone bedrock)	GgbG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes
GgbG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes	GgbG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes
GpG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes	GgbG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
WcG*	Weikert channery silt loam, 35 to 90 percent slopes (In 1974 survey, MLRA 120, on hills underlain with hard siltstone bedrock)	GgbG	Gilwood-Brownstown silt loams, 25 to 75 percent slopes
GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
GlC2*	Gilpin silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 120, on narrow shoulders underlain with hard siltstone bedrock)	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
GlC3*	Gilpin silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 120, on narrow shoulders underlain with hard siltstone bedrock)	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
GlD2*	Gilpin silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, on narrow shoulders underlain with hard siltstone bedrock)	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
GnD	Gilwood-Wrays silt loams, 6 to 18 percent slopes	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
ZaD2*	Zanesville silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, on narrow shoulders underlain with hard siltstone bedrock)	GgfD	Gilwood-Wrays silt loams, 6 to 18 percent slopes
GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
GlD2*	Gilpin silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, on shoulders and backslopes underlain with hard siltstone)	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
GlD3*	Gilpin silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 120, on shoulders and backslopes underlain with hard siltstone)	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
GlE2*	Gilpin silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 120, on shoulders and backslopes underlain with hard siltstone)	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
GoE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
ZaD2*	Zanesville silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, on shoulders and backslopes underlain with hard siltstone)	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded
ZaD3*	Zanesville silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 120, on shoulders and backslopes underlain with hard siltstone)	GgfE2	Gilwood-Wrays silt loams, 12 to 25 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
BeF*	Berks channnery silt loam, 18 to 35 percent slopes (In 1974 survey, MLRA 120, on backslopes underlain with hard siltstone)	GmaG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes
GmaG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes	GmaG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes
GoG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes	GmaG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes
WcG*	Weikert channery silt loam, 35 to 90 percent slopes (In 1974 survey, MLRA 120, on backslopes underlain with hard siltstone)	GmaG	Gnawbone-Kurtz silt loams, 20 to 60 percent slopes
GrD2*	Grayford silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, non-karst)	GyaD2	Grayford silt loam, 12 to 25 percent slopes, eroded
GrE2*	Grayford silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 114, non-karst)	GyaD2	Grayford silt loam, 12 to 25 percent slopes, eroded
GyaD2	Grayford silt loam, 12 to 25 percent slopes, eroded	GyaD2	Grayford silt loam, 12 to 25 percent slopes, eroded
GrD3*	Grayford silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, non-karst)	GyaD3	Grayford silt loam, 12 to 25 percent slopes, severely eroded
GyaD3	Grayford silt loam, 12 to 25 percent slopes, severely eroded	GyaD3	Grayford silt loam, 12 to 25 percent slopes, severely eroded
GtD5	Grayford silt loam, 12 to 25 percent slopes, gullied	GyaD5	Grayford silt loam, 12 to 25 percent slopes, gullied
Gu*	Gullied land (1974 survey, gullied land associated with Grayford map units)	GyaD5	Grayford silt loam, 12 to 25 percent slopes, gullied
GyaD5	Grayford silt loam, 12 to 25 percent slopes, gullied	GyaD5	Grayford silt loam, 12 to 25 percent slopes, gullied
GrD2*	Grayford silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	GykD2	Grayford silt loam, karst, hilly, eroded
GrE2*	Grayford silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	GykD2	Grayford silt loam, karst, hilly, eroded
GsD2	Grayford silt loam, karst, 12 to 18 percent slopes, eroded	GykD2	Grayford silt loam, karst, hilly, eroded
GykD2	Grayford silt loam, karst, hilly, eroded	GykD2	Grayford silt loam, karst, hilly, eroded
GrD3*	Grayford silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst)	GykD3	Grayford silt loam, karst, hilly, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
GsD3	Grayford silt loam, karst, 12 to 18 percent slopes, severely eroded	GykD3	Grayford silt loam, karst, hilly, severely eroded
GykD3	Grayford silt loam, karst, hilly, severely eroded	GykD3	Grayford silt loam, karst, hilly, severely eroded
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
CrD2*	Crider silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
HaD2*	Hagerstown silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
HaE2*	Hagerstown silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
HoD2	Hosmer silt loam, 12 to 18 percent slopes, eroded	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
HtE2	Haggatt silt loam, 12 to 25 percent slopes, eroded	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded	HtwD2	Haggatt-Caneyville silt loams, 12 to 25 percent slopes, eroded
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock, and severely eroded)	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
CrD3*	Crider silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
HcD3*	Hagerstown silty clay loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
HcE3*	Hagerstown silty clay loam, 18 to 25 percent slopes, severely eroded (In 1974 survey, MLRA 114, on hills underlain with limestone bedrock)	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
HwD3	Haggatt silty clay loam, 12 to 25 percent slopes, severely eroded	HtzD3	Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 114, karst)	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
CrD2*	Crider silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
CxD2	Crider-Haggatt silt loams, karst, 12 to 25 percent slopes, eroded	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
HaD2*	Hagerstown silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
HaE2*	Hagerstown silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded	HuhD2	Haggatt-Caneyville silt loams, karst, hilly, eroded
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 114, karst, severely eroded)	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
CrD3*	Crider silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst)	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
CxD3	Crider-Haggatt silt loams, karst, 12 to 25 percent slopes, severely eroded	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
HcD3*	Hagerstown silty clay loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst)	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
HcE3*	Hagerstown silty clay loam, 18 to 25 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst)	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded	HujD3	Haggatt-Caneyville complex, karst, hilly, severely eroded
HbA	Hatfield silt loam, 0 to 2 percent slopes	HcaA	Hatfield silt loam, 0 to 2 percent slopes
HcaA	Hatfield silt loam, 0 to 2 percent slopes	HcaA	Hatfield silt loam, 0 to 2 percent slopes
WeA	Weinbach silt loam, 0 to 2 percent slopes	HcaA	Hatfield silt loam, 0 to 2 percent slopes
HccB2	Haubstadt silt loam, 2 to 6 percent slopes, eroded	HccB2	Haubstadt silt loam, 2 to 6 percent slopes, eroded
HhB2	Haubstadt silt loam, 2 to 6 percent slopes, eroded	HccB2	Haubstadt silt loam, 2 to 6 percent slopes, eroded
JhB2*	Jennings silt loam, heavy substratum, 2 to 6 percent slopes, eroded (In the 74 survey, icluded soils on lake plains)	HccB2	Haubstadt silt loam, 2 to 6 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
HcgAH	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration	HcgAH	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration
Hd*	Haymond silt loam, frequenty flooded (Frequent, brief areas along Silver Creek)	HcgAH	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration
HcgAV	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration	HcgAV	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
Hd*	Haymond silt loam, frequenty flooded (Frequent, very brief areas)	HcgAV	Haymond silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
HcgAW	Haymond silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration	HcgAW	Haymond silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Hd*	Haymond silt loam, frequenty flooded (Occasional, very brief areas)	HcgAW	Haymond silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Hf	Haymond silt loam, occasionally flooded	HcgAW	Haymond silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
CcD2*	Cincinnati silt loam, 12 to 18 percent slopes, eroded (In 74 survey, on dissected till plains)	HerE	Hickory-Bonnell complex, 12 to 25 percent slopes
HerE	Hickory-Bonnell complex, 12 to 25 percent slopes	HerE	Hickory-Bonnell complex, 12 to 25 percent slopes
HkE2	Hickory silt loam, 18 to 25 percent slopes, eroded	HerE	Hickory-Bonnell complex, 12 to 25 percent slopes
HrE2	Hickory-Bonnell complex, 12 to 25 percent slopes, eroded	HerE	Hickory-Bonnell complex, 12 to 25 percent slopes
JhD2*	Jennings silt loam, heavy substratum, 12 to 18 percent slopes, eroded (In 74 survey, on dissected till plains)	HerE	Hickory-Bonnell complex, 12 to 25 percent slopes
Hu*	Huntington silt loam, occasionally flooded (In 74 survey, on non-leveed, non-urban areas)	HufAK	Huntington silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration
HufAK	Huntington silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration	HufAK	Huntington silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration
HoB2*	Hosmer silt loam, 2 to 6 percent slopes, eroded (In 74 survey, on till plains)	JaeB2	Jennings silt loam, 2 to 6 percent slopes, eroded
JaeB2	Jennings silt loam, 2 to 6 percent slopes, eroded	JaeB2	Jennings silt loam, 2 to 6 percent slopes, eroded
JeB2*	Jennings silt loam, 2 to 6 percent slopes, eroded (In 74 survey, on till plains)	JaeB2	Jennings silt loam, 2 to 6 percent slopes, eroded
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 74 survey, on dissected till plains, associated with Trappist soils on lower lying back slopes)	JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded	JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded
JeB2*	Jennings silt loam, 2 to 6 percent slopes, eroded (In 74 survey, on dissected till plains, associated with Trappist soils on lower lying back slopes, and on 6-12% slopes)	JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded
JfC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded	JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded
TrC2*	Trappist silt loam, 6 to 12 percent slopes, eroded (In 74 survey, on dissected till plains, associated with Trappist soils on lower lying back slopes and with Rossmoyne soils on summits)	JafC2	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, eroded
CcC3*	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded (In 74 survey, on dissected till plains, associated with Trappist soils on lower lying back slopes)	JafC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded
JafC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded	JafC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded
JfC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded	JafC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded
TrC3*	Trappist silt loam, 6 to 12 percent slopes, severely eroded (In 74 survey, on dissected till plains, associated with Trappist soils on lower lying back slopes and with Rossmoyne soils on summits)	JafC3	Jennings-Blocher hard bedrock substratum, silt loams, 6 to 12 percent slopes, severely eroded
CrC3*	Crider silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded
HcC3*	Hagerstown silty clay loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded
KlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded	KxlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded
KxlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded	KxlC3	Knobcreek-Haggatt-Caneyville complex, 6 to 12 percent slopes, severely eroded
CrD3*	Crider silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
HcD3*	Hagerstown silty clay loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
HcE3*	Hagerstown silty clay loam, 18 to 25 percent slopes, severely eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
KlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded	KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded	KxlE3	Knobcreek-Haggatt-Caneyville complex, 12 to 25 percent slopes, severely eroded
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
CrD2*	Crider silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
HaD2*	Hagerstown silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
HaE2*	Hagerstown silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
KmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded	KxmE2	Knobcreek-Haggatt-Navilleton silt loams, 12 to 25 percent slopes, eroded
CrC2*	Crider silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded
HaC2*	Hagerstown silt loam, silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 122, on hills underlain with limestone bedrock)	KxkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded
KkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded	KxkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded
KxkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded	KxkC2	Knobcreek-Navilleton silt loams, 6 to 12 percent slopes, eroded
CrC2*	Crider silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 122, karst)	KxoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
HaC2*	Hagerstown silt loam, silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 122, karst)	KxoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded
KoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded	KxoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded
KxoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded	KxoC2	Knobcreek-Navilleton-Haggatt silt loams, karst, rolling, eroded
CoE*	Corydon stony silt loam, 12 to 25 percent slopes (In 1974 survey, MLRA 122, karst)	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
CrD2*	Crider silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 122, karst)	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
HaD2*	Hagerstown silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 122, karst)	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
HaE2*	Hagerstown silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, MLRA 122, karst)	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
KpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded	KxpD2	Knobcreek-Haggatt-Caneyville silt loams, karst, hilly, eroded
Ln	Lindside silt loam (In 1974 survey, non-leveed)	LpoAK	Lindside silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration
LpoAK	Lindside silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration	LpoAK	Lindside silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration
MaC2*	Markland silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, eroded areas)	McgC2	Markland silt loam, 6 to 12 percent slopes, eroded
McgC2	Markland silt loam, 6 to 12 percent slopes, eroded	McgC2	Markland silt loam, 6 to 12 percent slopes, eroded
UnC2*	Uniontown silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, non-urban)	McgC2	Markland silt loam, 6 to 12 percent slopes, eroded
MaE2*	Markland silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, 18-50% slopes)	McnGQ	Markland silt loam, 18 to 50 percent slopes, eroded, rarely flooded
MbG	Markland silt loam, 18 to 50 percent slopes	McnGQ	Markland silt loam, 18 to 50 percent slopes, eroded, rarely flooded
McnGQ	Markland silt loam, 18 to 50 percent slopes, eroded, rarely flooded	McnGQ	Markland silt loam, 18 to 50 percent slopes, eroded, rarely flooded
MaC2*	Markland silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, severely eroded areas)	McpC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
McC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded	McpC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded
McpC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded	McpC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded
MaD2*	Markland silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, severely eroded areas)	McuDQ	Markland silty clay loam, 12 to 25 percent slopes, severely eroded, rarely flooded
MaE2*	Markland silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, severely eroded areas)	McuDQ	Markland silty clay loam, 12 to 25 percent slopes, severely eroded, rarely flooded
McD3	Markland silty clay loam, 12 to 25 percent slopes, severely eroded	McuDQ	Markland silty clay loam, 12 to 25 percent slopes, severely eroded, rarely flooded
McuDQ	Markland silty clay loam, 12 to 25 percent slopes, severely eroded, rarely flooded	McuDQ	Markland silty clay loam, 12 to 25 percent slopes, severely eroded, rarely flooded
MaD2*	Markland silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, 12 to 25% slopes)	MdqDQ	Markland silt loam, 12 to 25 percent slopes, eroded, rarely flooded
MaE2*	Markland silt loam, 18 to 25 percent slopes, eroded (In 1974 survey, 12 to 25% slopes)	MdqDQ	Markland silt loam, 12 to 25 percent slopes, eroded, rarely flooded
MdqDQ	Markland silt loam, 12 to 25 percent slopes, eroded, rarely flooded	MdqDQ	Markland silt loam, 12 to 25 percent slopes, eroded, rarely flooded
HeA	Henshaw silt loam 0 to 2 percent slopes (In 1974 survey, non-urban)	MhuA	McGary silt loam, 0 to 2 percent slopes
Mg	McGary silt loam, 0 to 2 percent slopes	MhuA	McGary silt loam, 0 to 2 percent slopes
MhuA	McGary silt loam, 0 to 2 percent slopes	MhuA	McGary silt loam, 0 to 2 percent slopes
MdA	Medora silt loam, 0 to 2 percent slopes	MhyA	Medora silt loam, 0 to 2 percent slopes
MhyA	Medora silt loam, 0 to 2 percent slopes	MhyA	Medora silt loam, 0 to 2 percent slopes
RoA*	Rossmoyne silt loam, 0 to 2 percent slopes (In 1974 survey, on eskers)	MhyA	Medora silt loam, 0 to 2 percent slopes
CcB2*	Cincinnati silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, on eskers)	MhyB2	Medora silt loam, 2 to 6 percent slopes, eroded
MdB2	Medora silt loam, 2 to 6 percent slopes, eroded	MhyB2	Medora silt loam, 2 to 6 percent slopes, eroded
MhyB2	Medora silt loam, 2 to 6 percent slopes, eroded	MhyB2	Medora silt loam, 2 to 6 percent slopes, eroded
RoB2*	Rossmoyne silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, on eskers)	MhyB2	Medora silt loam, 2 to 6 percent slopes, eroded
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, on eskers)	MhyC2	Medora silt loam, 6 to 12 percent slopes, eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
GrC2*	Grayford silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, on eskers)	MhyC2	Medora silt loam, 6 to 12 percent slopes, eroded
MdC2	Medora silt loam, 6 to 12 percent slopes, eroded	MhyC2	Medora silt loam, 6 to 12 percent slopes, eroded
MhyC2	Medora silt loam, 6 to 12 percent slopes, eroded	MhyC2	Medora silt loam, 6 to 12 percent slopes, eroded
CcC3*	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, on eskers)	MhyC3	Medora silt loam, 6 to 12 percent slopes, severely eroded
GrC3*	Grayford silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, on eskers)	MhyC3	Medora silt loam, 6 to 12 percent slopes, severely eroded
MdC3	Medora silt loam, 6 to 12 percent slopes, severely eroded	MhyC3	Medora silt loam, 6 to 12 percent slopes, severely eroded
MhyC3	Medora silt loam, 6 to 12 percent slopes, severely eroded	MhyC3	Medora silt loam, 6 to 12 percent slopes, severely eroded
Mo*	Montgomery silty clay (In 1974 survey, non-urban)	MsvA	Montgomery silty clay loam, 0 to 1 percent slopes
MsvA	Montgomery silty clay loam, 0 to 1 percent slopes	MsvA	Montgomery silty clay loam, 0 to 1 percent slopes
AvA*	Avonburg silt loam, 0 to 2 percent slopes (In 1974 survey, on narrow interfluves)	NaaA	Nabb silt loam, 0 to 2 percent slopes
JoA*	Johnsburg silt loam, 0 to 2 percent slopes (In 1974 survey, on till plains)	NaaA	Nabb silt loam, 0 to 2 percent slopes
NaA	Nabb silt loam, 0 to 2 percent slopes	NaaA	Nabb silt loam, 0 to 2 percent slopes
NaaA	Nabb silt loam, 0 to 2 percent slopes	NaaA	Nabb silt loam, 0 to 2 percent slopes
RoA*	Rossmoyne silt loam, 0 to 2 percent slopes (In 1974 survey, non-urban)	NaaA	Nabb silt loam, 0 to 2 percent slopes
NaaB2	Nabb silt loam, 2 to 6 percent slopes, eroded	NaaB2	Nabb silt loam, 2 to 6 percent slopes, eroded
NaB2	Nabb silt loam, 2 to 6 percent slopes, eroded	NaaB2	Nabb silt loam, 2 to 6 percent slopes, eroded
RoB2*	Rossmoyne silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, non-urban)	NaaB2	Nabb silt loam, 2 to 6 percent slopes, eroded
RoB3*	Rossmoyne silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, non-urban)	NaaB2	Nabb silt loam, 2 to 6 percent slopes, eroded
NbhAK	Newark silt loam, 0 to 1 percent slopes, occasionally flooded, brief duration	NbhAK	Newark silt loam, 0 to 1 percent slopes, occasionally flooded, brief duration
Ne	Newark silt loam	NbhAK	Newark silt loam, 0 to 1 percent slopes, occasionally flooded, brief duration

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
Ba*	Bartle silt loam (In 1974 survey, on 2 to 6 percent slopes)	PcrB2	Pekin silt loam, 2 to 6 percent slopes, eroded
PcrB2	Pekin silt loam, 2 to 6 percent slopes, eroded	PcrB2	Pekin silt loam, 2 to 6 percent slopes, eroded
PeB2	Pekin silt loam, 2 to 6 percent slopes, eroded	PcrB2	Pekin silt loam, 2 to 6 percent slopes, eroded
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, on stream terraces)	PcrC2	Pekin silt loam, 6 to 12 percent slopes, eroded
PcrC2	Pekin silt loam, 6 to 12 percent slopes, eroded	PcrC2	Pekin silt loam, 6 to 12 percent slopes, eroded
PeC2	Pekin silt loam, 6 to 12 percent slopes, eroded	PcrC2	Pekin silt loam, 6 to 12 percent slopes, eroded
CcC3*	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, on stream terraces)	PcrC3	Pekin silt loam, 6 to 12 percent slopes, severely eroded
PcrC3	Pekin silt loam, 6 to 12 percent slopes, severely eroded	PcrC3	Pekin silt loam, 6 to 12 percent slopes, severely eroded
PeC3	Pekin silt loam, 6 to 12 percent slopes, severely eroded	PcrC3	Pekin silt loam, 6 to 12 percent slopes, severely eroded
Ba*	Bartle silt loam (In 1974 survey, included areas)	PhaA	Peoga silt loam, 0 to 1 percent slopes
Ce	Clermont silt loam (In 1974 survey, on stream terraces)	PhaA	Peoga silt loam, 0 to 1 percent slopes
Pg	Peoga silt loam	PhaA	Peoga silt loam, 0 to 1 percent slopes
PhaA	Peoga silt loam, 0 to 1 percent slopes	PhaA	Peoga silt loam, 0 to 1 percent slopes
Pml	Pits, quarry	Pml	Pits, quarry
Ps*	Pits (In 1974 survey, limestone quarries)	Pml	Pits, quarry
Pt	Pits, quarry	Pml	Pits, quarry
Ppu	Pits, sand and gravel	Ppu	Pits, sand and gravel
Ps*	Pits (In 1974 survey, sand and gravel pits)	Ppu	Pits, sand and gravel
Pw	Pits, sand and gravel	Ppu	Pits, sand and gravel
RblD3	Rarden silty clay loam, 12 to 18 percent slopes, severely eroded	RblD3	Rarden silty clay loam, 12 to 18 percent slopes, severely eroded
ReD3	Rarden silty clay loam, 12 to 18 percent slopes, severely eroded	RblD3	Rarden silty clay loam, 12 to 18 percent slopes, severely eroded
Gu*	Gullied land (In 1974 survey, gullied areas in New Providence shale	RbmD5	Rarden silty clay, 6 to 18 percent slopes, gullied

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
RbmD5	Rarden silty clay, 6 to 18 percent slopes, gullied	RbmD5	Rarden silty clay, 6 to 18 percent slopes, gullied
RfD5	Rarden silty clay, 6 to 18 percent slopes, gullied	RbmD5	Rarden silty clay, 6 to 18 percent slopes, gullied
ChF	Colyer shaly silt loam, 18 to 35 percent slopes	RptG	Rohan-Jessietown complex, 25 to 60 percent slopes, rocky
RnG	Rohan-Jessietown complex, rocky, 25 to 60 percent slopes	RptG	Rohan-Jessietown complex, 25 to 60 percent slopes, rocky
RptG	Rohan-Jessietown complex, 25 to 60 percent slopes, rocky	RptG	Rohan-Jessietown complex, 25 to 60 percent slopes, rocky
CrA*	Crider silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 114, till plain)	RzmA	Ryker silt loam, 0 to 2 percent slopes
GrA	Grayford silt loam, 0 to 2 percent slopes	RzmA	Ryker silt loam, 0 to 2 percent slopes
RyA	Ryker silt loam, 0 to 2 percent slopes	RzmA	Ryker silt loam, 0 to 2 percent slopes
RzmA	Ryker silt loam, 0 to 2 percent slopes	RzmA	Ryker silt loam, 0 to 2 percent slopes
CrB2*	Crider silt loam, 2 to 6 percent slopes (In 1974 survey, MLRA 114, till plain)	RzmB2	Ryker silt loam, 2 to 6 percent slopes, eroded
GrB2*	Grayford silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, non-karst)	RzmB2	Ryker silt loam, 2 to 6 percent slopes, eroded
RyB2	Ryker silt loam, 2 to 6 percent slopes, eroded	RzmB2	Ryker silt loam, 2 to 6 percent slopes, eroded
RzmB2	Ryker silt loam, 2 to 6 percent slopes, eroded	RzmB2	Ryker silt loam, 2 to 6 percent slopes, eroded
GrB2*	Grayford silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	RzrB2	Ryker silt loam, karst, undulating, eroded
RzB2	Ryker silt loam, karst, 2 to 6 percent slopes, eroded	RzrB2	Ryker silt loam, karst, undulating, eroded
RzrB2	Ryker silt loam, karst, undulating, eroded	RzrB2	Ryker silt loam, karst, undulating, eroded
GrC2*	Grayford silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, non-karst)	RztC2	Ryker-Grayford silt loams, 6 to 12 percent slopes, eroded
RyC2	Grayford-Ryker silt loams, 6 to 12 percent slopes, eroded	RztC2	Ryker-Grayford silt loams, 6 to 12 percent slopes, eroded
RztC2	Ryker-Grayford silt loams, 6 to 12 percent slopes, eroded	RztC2	Ryker-Grayford silt loams, 6 to 12 percent slopes, eroded
GrC3*	Grayford silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, non-karst)	RztC3	Ryker-Grayford silt loams, 6 to 12 percent slopes, severely eroded
RrfC3	Grayford-Ryker silt loams, 6 to 12 percent slopes, severely eroded	RztC3	Ryker-Grayford silt loams, 6 to 12 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
RztC3	Ryker-Grayford silt loams, 6 to 12 percent slopes, severely eroded	RztC3	Ryker-Grayford silt loams, 6 to 12 percent slopes, severely eroded
GrC2*	Grayford silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 114, karst)	RzvC2	Ryker-Grayford silt loams, karst, rolling, eroded
GsC2	Grayford-Ryker silt loams, karst, 6 to 12 percent slopes, eroded	RzvC2	Ryker-Grayford silt loams, karst, rolling, eroded
RzvC2	Ryker-Grayford silt loams, karst, rolling, eroded	RzvC2	Ryker-Grayford silt loams, karst, rolling, eroded
GrC3*	Grayford silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, MLRA 114, karst)	RzvC3	Ryker-Grayford silt loams, karst, rolling, severely eroded
GsC3	Grayford-Ryker silt loams, karst, 6 to 12 percent slopes, severely eroded	RzvC3	Ryker-Grayford silt loams, karst, rolling, severely eroded
RzvC3	Ryker-Grayford silt loams, karst, rolling, severely eroded	RzvC3	Ryker-Grayford silt loams, karst, rolling, severely eroded
JeB2*	Jennings silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, non-glaciated)	SceB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded
ScB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded	SceB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded
SceB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded	SceB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded
ZaB2*	Zanesville silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 114, associated with Trappist soils)	SceB2	Scottsburg silt loam, 2 to 4 percent slopes, eroded
SfyB	Shircliff silt loam, 2 to 6 percent slopes	SfyB	Shircliff silt loam, 2 to 6 percent slopes
ShB2	Shircliff silt loam, 2 to 6 percent slopes, eroded	SfyB	Shircliff silt loam, 2 to 6 percent slopes
UnB2*	Uniontown silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, non-urban)	SfyB	Shircliff silt loam, 2 to 6 percent slopes
SoaB	Spickert silt loam, 2 to 6 percent slopes	SoaB	Spickert silt loam, 2 to 6 percent slopes
SpB	Spickert silt loam, 2 to 6 percent slopes	SoaB	Spickert silt loam, 2 to 6 percent slopes
ZaB2*	Zanesville silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, MLRA 120)	SoaB	Spickert silt loam, 2 to 6 percent slopes
ZaB3*	Zanesville silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, MLRA 120)	SoaB	Spickert silt loam, 2 to 6 percent slopes
29B	Spickert silt loam, terrace, 1 to 4 percent, slopes	SodB	Spickert silt loam, terrace, 1 to 4 percent, slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
GlC2	Gilpin silt loam, 6 to 12 percent slopes, eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
GlC3	Gilpin silt loam, 6 to 12 percent slopes, severely eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
SoC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
ZaC2	Zanesville silt loam, 6 to 12 percent slopes, eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
ZaC3	Zanesville silt loam, 6 to 12 percent slopes, severely eroded	SolC2	Spickert-Wrays silt loams, 6 to 12 percent slopes, eroded
Se	Steff silt loam, rarely flooded	StaAQ	Steff silt loam, 0 to 2 percent slopes, rarely flooded
StaAQ	Steff silt loam, 0 to 2 percent slopes, rarely flooded	StaAQ	Steff silt loam, 0 to 2 percent slopes, rarely flooded
Wm*	Wilbur silt loam, frequently flooded (In 1974 survey, on higher flood-plain steps)	StaAQ	Steff silt loam, 0 to 2 percent slopes, rarely flooded
Ba*	Bartle silt loam (In 1974 survey, on high flood-plain steps)	StdAQ	Stendal silt loam, 0 to 2 percent slopes, rarely flooded
St	Stendal silt loam, rarely flooded	StdAQ	Stendal silt loam, 0 to 2 percent slopes, rarely flooded
StdAQ	Stendal silt loam, 0 to 2 percent slopes, rarely flooded	StdAQ	Stendal silt loam, 0 to 2 percent slopes, rarely flooded
Ba*	Bartle silt loam (In 1974 survey, on flood-plains)	StdAW	Stendal silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
StdAW	Stendal silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration	StdAW	Stendal silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Sx	Stendal silt loam, occasionally flooded	StdAW	Stendal silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Gu*	Gullied land (In 1974 survey, associated with Trappist soils)	ThbD5	Trappist silty clay loam, 6 to 18 percent slopes, gullied
ThbD5	Trappist silty clay loam, 6 to 18 percent slopes, gullied	ThbD5	Trappist silty clay loam, 6 to 18 percent slopes, gullied
TxD5	Trappist silty clay loam, 6 to 18 percent slopes, gullied	ThbD5	Trappist silty clay loam, 6 to 18 percent slopes, gullied
ThcD3	Trappist-Rohan complex, 12 to 25 percent slopes, severely eroded	ThcD3	Trappist-Rohan complex, 12 to 25 percent slopes, severely eroded
TrD3	Trappist silt loam, 12 to 18 percent slopes, severely eroded	ThcD3	Trappist-Rohan complex, 12 to 25 percent slopes, severely eroded

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
TwD3	Trappist-Rohan complex, 12 to 25 percent slopes, severely eroded	ThcD3	Trappist-Rohan complex, 12 to 25 percent slopes, severely eroded
ThdD	Trappist-Rohan silt loams, 12 to 25 percent slopes	ThdD	Trappist-Rohan silt loams, 12 to 25 percent slopes
TrD2	Trappist silt loam, 12 to 18 percenr slopes, eroded	ThdD	Trappist-Rohan silt loams, 12 to 25 percent slopes
TtD2	Trappist-Rohan silt loams, 12 to 25 percent slopes, eroded	ThdD	Trappist-Rohan silt loams, 12 to 25 percent slopes
TrC3	Trappist silt loam, 6 to 12 percent slopes, severely eroded	TsaC3	Trappist-Deputy complex, 6 to 12 percent slopes, severely eroded
TsaC3	Trappist-Deputy complex, 6 to 12 percent slopes, severely eroded	TsaC3	Trappist-Deputy complex, 6 to 12 percent slopes, severely eroded
TsC3	Trappist silty clay loam, 6 to 12 percent slopes, severely eroded	TsaC3	Trappist-Deputy complex, 6 to 12 percent slopes, severely eroded
Ua	Udorthents, cut and filled	Uaa	Udorthents, cut and filled
Uaa	Udorthents, cut and filled	Uaa	Udorthents, cut and filled
Hu*	Huntington silt loam, occasionally flooded (In 1974 survey, urban land)	UaoAK	Udifluvents, cut and filled-Urban land complex, 0 to 2 percent slopes, occasionally flooded, brief duration
UaoAK	Udifluvents, cut and filled-Urban land complex, 0 to 2 percent slopes, occasionally flooded, brief duration	UaoAK	Udifluvents, cut and filled-Urban land complex, 0 to 2 percent slopes, occasionally flooded, brief duration
UbA	Udifluvents, cut and filled-Urban land complex, 0 to 2 percent slopes, occasionally flooded	UaoAK	Udifluvents, cut and filled-Urban land complex, 0 to 2 percent slopes, occasionally flooded, brief duration
HeA*	Henshaw silt loam 0 to 2 percent slopes (In 1974 survey, urban land)	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
MaC2*	Markland silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
Mo*	Montgomery silty clay (In 1974 survey, urban land)	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
UcA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
UnB2*	Uniontown silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
UnC2*	Uniontown silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
Zp	Zipp silty clay	UedA	Urban land-Aquents, clayey substratum, complex, lake plain, 0 to 3 percent slopes
Hu*	Huntington silt loam, occasionally flooded (In 1974 survey, urban land, leveed)	UndAY	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes
Ln*	Lindside silt loam (In 1974 survey, urban land, leveed)	UndAY	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes
UdA	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes	UndAY	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes
UndAY	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes	UndAY	Urban land-Udifluvents complex, leveed, 0 to 2 percent slopes
AvA*	Avonburg silt loam, 0 to 2 percent slopes (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
AvB*	Avonburg silt loam, 2 to 4 percent slopes (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
CcB2*	Cincinnati silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
CcC3*	Cincinnati silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
CcD2*	Cincinnati silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
CcD3*	Cincinnati silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
JeA*	Jennings silt loam, 0 to 2 percent slopes (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
JeB2*	Jennings silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
RoA*	Rossmoyne silt loam, 0 to 2 percent slopes (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
RoB2*	Rossmoyne silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
RoB3*	Rossmoyne silt loam, 2 to 6 percent slopes, severely eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
TrC2*	Trappist silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
TrC3*	Trappist silt loam, 6 to 12 percent slopes, severely eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
TrD2*	Trappist silt loam, 12 to 18 percenr slopes, eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
TrD3*	Trappist silt loam, 12 to 18 percent slopes, severely eroded (In 1974 survey, urban land)	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
UfB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes	UngB	Urban land-Udarents, fragipan substratum, complex, till plain, 0 to 12 percent slopes
Ba*	Bartle silt loam (In 1974 survey, urban land)	UnkB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes
PeB2*	Pekin silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UnkB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes
UgB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes	UnkB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes
UnkB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes	UnkB	Urban land-Udarents, silty substratum, complex, terrace, 0 to 6 percent slopes
UkA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
WhB2	Wheeling fine sandy loam, 2 to 6 percent slopes, eroded	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
WhC2	Wheeling fine sandy loam, 6 to 12 percent slopes, eroded	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
WlA*	Wheeling silt loam, 0 to 2 percent (In 1974 survey, urban land)	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
WlB2*	Wheeling silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
WlC2*	Wheeling silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UnpA	Urban land-Udarents, loamy substratum, complex, terrace, 0 to 3 percent slopes
CcC2*	Cincinnati silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
CrB2*	Crider silt loam, 2 to 6 percent slopes (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publi-cation symbol	Approved map unit name
CrC2*	Crider silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
GrB2*	Grayford silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
JeA*	Jennings silt loam, 0 to 2 percent slopes (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
JeB2*	Jennings silt loam, 2 to 6 percent slopes, eroded (In 1974 survey, urban land)	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
UeC	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes	UnsB	Urban land-Udarents, clayey substratum, complex, hills, 2 to 10 percent slopes
W	Water	W	Water
Wa*	Wakeland silt loam, frequently flooded (In 1974 survey, frequently flooded areas)	WaaAV	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
WaaAH	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, brief duration	WaaAV	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
WaaAV	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration	WaaAV	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
Wa*	Wakeland silt loam, frequently flooded (In 1974 survey, occasionally flooded areas)	WaaAW	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
WaaAW	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration	WaaAW	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Wb	Wakeland silt loam, occasionally flooded	WaaAW	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
JhB2*	Jennings silt loam, heavy substratum, 2 to 6 percent slopes, eroded (In 1974 survey, associated w/ till and New Providence shale, MLRA 114)	WedB2	Weddel silt loam, 2 to 6 percent slopes, eroded
WdB2	Weddel silt loam, 2 to 6 percent slopes, eroded	WedB2	Weddel silt loam, 2 to 6 percent slopes, eroded
WedB2	Weddel silt loam, 2 to 6 percent slopes, eroded	WedB2	Weddel silt loam, 2 to 6 percent slopes, eroded
GlC2*	Gilpin silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 120, associated with soils formed in soft siltstone)	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes
GlD2*	Gilpin silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, associated with soils formed in soft siltstone)	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes

Soil Correlation of Clark County, Indiana-continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name
WfD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes
WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes
ZaC2*	Zanesville silt loam, 6 to 12 percent slopes, eroded (In 1974 survey, MLRA 120, associated with soils formed in soft siltstone)	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes
ZaD2*	Zanesville silt loam, 12 to 18 percent slopes, eroded (In 1974 survey, MLRA 120, associated with soils formed in soft siltstone)	WhcD	Wellrock-Gnawbone silt loams, 6 to 20 percent slopes
AvA*	Avonburg silt loam, 0 to 2 percent slopes (In 1974 survey, MLRA 114, on strath terraces)	WmnA	Whitcomb silt loam, 0 to 2 percent slopes
WkA	Whitcomb silt loam, 0 to 2 percent slopes	WmnA	Whitcomb silt loam, 0 to 2 percent slopes
WmnA	Whitcomb silt loam, 0 to 2 percent slopes	WmnA	Whitcomb silt loam, 0 to 2 percent slopes
Wm*	Wilbur silt loam, frequently flooded (In 1974 survey, frequently flooded areas)	WokAV	Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
WokAV	Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration	WokAV	Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration
Wm*	Wilbur silt loam, frequently flooded (In 1974 survey, occasionally flooded areas)	WokAW	Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
Wo	Wilbur silt loam, occasionally flooded	WokAW	Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration
WokAW	Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration	WokAW	Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration

Series Established by this Correlation: None

Series Made Inactive: None

Series correlated in the 1974 Soil Survey that are not correlated in this updated Clark County Soil Survey, and therefore dropped: Berks, Clermont, Colyer, Corydon, Fairmount, Gilpin, Hagerstown, Henshaw, Hosmer, Johnsburg, Pope, Rockcastle, Rossmoyne, Uniontown, Weikert, Weinbach, Wheeling, Zanesville, and Zipp.

Series not correlated in the 1974 Soil Survey, but correlated in this updated Clark County Soil Survey, and therefore added: Beanblossom, Blocher, Bonnell, Brownstown, Caneyville, Cobbsfork, Coolville, Cuba, Deam, Dearborn, Deputy, Dubois, Eden, Elkinsville, Gilwood, Gnawbone, Haggatt, Hatfield, Haubstadt, Jessietown, Knobcreek, Kurtz, McGary, Medora, Millstone, Nabb, Navilleton, Peoga, Rohan, Ryker, Sciotoville, Scottsburg, Shircliff, Spickert, Steff, Stendal, Weddel, Wellrock, Whitcomb, Wilhite, and Wrays.

Cooperators' Names and Credits

Cooperators for the front cover and half-title page are:

United States Department of Agriculture
Natural Resources Conservation Service
in cooperation with the Purdue University
Agricultural Experiment Station

Credits to be given on page ii of the published soil survey are as follows:

This survey was made cooperatively by the Natural Resources Conservation Service and the Purdue University Agricultural Experiment Station. It is part of the technical assistance provided to the Clark County Soil and Water Conservation District. Financial assistance was made available by the Clark County Soil and Water Conservation District.

Prior Soil Survey Publications

The last soil survey of Clark County was completed in 1968 and published by the United States Department of Agriculture, Soil Conservation Service in August 1974 as part of the Soil Survey of Clark and Floyd Counties. Reference to the prior soil survey will be included in the literature citation of the manuscript. This survey replaces the Clark County part of the August 1974 soil survey, and provides additional data, updated soil interpretations, and updated hard copy and digita1 soil maps at a 1:12,000 scale on an orthophotographic base.

Disposition of field sheets

The updated field soil maps (1:12,000 scale) were compiled onto mylars overlaying ortho quarter-quadrangle maps. These compiled maps are digitized by the Indianapolis Digitizing Center. Copies of a computer tape of the final product will remain at the NRCS State Office. They will be certified for SSURGO at NCGC, and be provided to the Clark County SWCD Board. The field sheets will be stored at the MLRA Project Office.

Instructions for Map Compilation and Map Finishing

Map compilation has been completed by the Hoosier Hills MLRA Project Team located in North Vernon and the Cartography Staff at Indianapolis. Soils, hydrographic features and selected cultural features have been compiled. Symbols for map finishing will be those approved for SSURGO standards and as shown in this document. The Indianapolis Digitizing Staff will complete a final check before delivering the product to NCGC for SSURGO certification.

Conventional and Special Symbols Legend

Only those symbols indicated on the NRCS-SOILS-37A will be shown on the legend and placed on the soil maps. Unclassified water includes both perennial and miscellaneous water in Clark County.

Feature	Name	Description
ESB	Escarpment, bedrock	A relatively continuous and steep slope or cliff produced by erosion or faulting which breaks the general continuity of more gently sloping land surfaces. Exposed material is hard or soft bedrock.
ESO	Escarpment, other	A relatively continuous and steep slope or cliff generally produced by erosion, but can be produced by faulting which breaks the continuity of more gently sloping land surfaces. Exposed earthy material is nonsoil or very shallow soil.
LVS	Levee	An embankment that confines or controls water, especially one built along the banks of a river to prevent overflow of lowlands.
MPI	Mine or quarry	An open excavation from which soil and underlying material are removed and bedrock is exposed. Also denotes surface openings to underground mines. Typically 0.2 to 2 acres.
UWT	Unclassified water	Small, natural or man-made lake, pond, or pit that contains water, of an unspecified nature, most of the year. Typically 0.2 to 2 acres.
SLP	Short, steep slope	Narrow soil area that has slopes that are at least two slope classes steeper than the slope class of the surrounding map unit.
SNK	Sinkhole	A closed depression formed either by solution of the surficial rock or by collapse of underlying caves. Typically 0.2 to 2 acres.

CONVENTIONAL AND SPECIAL SYMBOLS LEGEND

CULTURAL FEATURES

BOUNDARIES

- National, state, or province
- ✓*County or Parish
- ✓*Minor civil division
- Reservation (Military)
- Land grant (Optional)

OTHER BOUNDARY (label)

- Airport (Label only) — Davis Airport or Airstrip
- ✓*Cemetery
- ✓*State Coordinate Tick
- ✓*Land Division Corners (section and land grants)
- ✓*GEOGRAPHIC COORDINATE TICK
- ✓*Transportation
  - ✓* Divided roads
  - ✓* Other roads

ROAD EMBLEMS & DESIGNATIONS

- ✓*Interstate
- ✓*Federal
- ✓* State
- ✓* ‡Single side slope (showing actual feature location)

HYDROGRAPHIC FEATURES

STREAMS

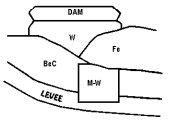
- ✓*Perennial ‡Double line
- ✓*Perennial (single line)
- ✓* Drainage end

DRAINAGE AND IRRIGATION

- ✓*Drainage and/or irrigation ditch

SPECIAL SYMBOLS FOR SOIL SURVEY AND SSURGO

SOIL DELINEATIONS AND SYMBOLS



LANDFORM FEATURES

ESCARPMENTS

- ✓* Bedrock
- ✓* Other than bedrock
- ✓ SHORT STEEP SLOPE
- GULLY
- DEPRESSION, closed
- ✓ SINKHOLE

EXCAVATIONS

PITS

- Borrow pit
- Gravel pit
- ✓* Mine or quarry

MISCELLANEOUS SURFACE FEATURES

- Blowout
- Clay spot
- Gravelly spot
- Marsh or swamp
- Sandy spot
- Severely eroded spot
- Slide or slip
- Spoil area
- Stony spot
- Very stony spot
- Wet spot

SPECIAL SYMBOLS FOR SOIL SURVEY AND SSURGO

RECOMMENDED AD HOC SOIL SYMBOLS

SYMBOL_ID		SYMBOL_ID	
1		23	
2		24	
3		25	
4		26	
5		27	
6		28	
7		29	
8		MUC 30	
9		31	
10		32	
11		33	
12		34	
13		35	
14		36	
OBR 15		37	
16		38	
17		39	
18		40	
19		41	
20		42	
21		43	
22		✓ UWT 44	

‡ Denotes SSURGO features and symbol.

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: Detailed Soil Map Legend
(* See footnote, page 38)

Field symbols	Publication symbol
AddA	AddA
AddB2	AddB2
AvA*	AddA
AvA*	NaaA
AvA*	UngB
AvA*	WmnA
AvB*	AddB2
AvB*	UngB
Ba*	BbhA
Ba*	BcrAQ
Ba*	PcrB2
Ba*	PhaA
Ba*	StdAQ
Ba*	StdAW
Ba*	UnkB
Bb	BcrAW
BbhA	BbhA
Bc	BcrAQ
BcrAQ	BcrAQ
BcrAW	BcrAW
BdA*	BdoA
BdA*	CtwB
BdB	CtwB
BdoA	BdoA
BdoB	BdoB
BeF*	GgbG
BeF*	GmaG
BfbC2	BfbC2
BfcC3	BfcC3
BgC2	BfbC2
BhC3	BfcC3
BlD3	BnyD3
BmE5	BobE5
BnyD3	BnyD3
Bo	BodAW
BobE5	BobE5
BodAW	BodAW
CaG	CcaG
CcaG	CcaG
CcB2*	CkkB2
CcB2*	MhyB2
CcB2*	UngB
CcC2*	CldC2
CcC2*	JafC2
CcC2*	MhyC2
CcC2*	PcrC2
CcC2*	UngB
CcC2*	UnsB
CcC3*	CldC3
CcC3*	JafC3
CcC3*	MhyC3
CcC3*	PcrC3
CcC3*	UngB
CcD2*	HerE
CcD2*	UngB
CcD3*	BnyD3
CcD3*	UngB
Ce*	ClfA
Ce*	PhaA
Cf	ClfA
ChF	RptG
CkD	ConD
CkkB2	CkkB2
ClC2	ComC
CldC2	CldC2
CldC3	CldC3
ClfA	ClfA
CoE*	HtwD2
CoE*	HtzD3
CoE*	HuhD2
CoE*	HujD3
CoE*	KxmE2

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
CoE*	KxpD2
CoG	CcaG
ComC	ComC
ConC3	ConC3
ConD	ConD
CrA*	CspA
CrA*	CtwB
CrA*	RzmA
CrB2*	CspB2
CrB2*	CtwB
CrB2*	CtxB2
CrB2*	RzmB2
CrB2*	UnsB
CrB3*	CspB2
CrB3*	CtwB
CrB3*	CtxB2
CrC2*	CxhC2
CrC2*	CxmC2
CrC2*	KxkC2
CrC2*	KxoC2
CrC2*	UnsB
CrC3*	CxgC3
CrC3*	CxnC3
CrC3*	KxlC3
CrD2*	HtwD2
CrD2*	HuhD2
CrD2*	KxmE2
CrD2*	KxpD2
CrD3*	HtzD3
CrD3*	HujD3
CrD3*	KxlE3
CspA	CspA
CspB2	CspB2
CtB	CtwB
CtwB	CtwB
CtrB2	CtrB2
Cu	CwaA
CwaAQ	CwaAQ
CxB2	CtxB2
CxC2	CxmC2
CxC3	CxnC3
CxD2	HuhD2
CxD3	HujD3
CxhC2	CxhC2
CxgC3	CxgC3
CxmC2	CxmC2
CxnC3	CxnC3
DbrG	DbrG
DdsAW	DdsAW
DeG	DbrG
DfnA	DfnA
Dn	DdsAW
DtvC2	DtvC2
DuA	DfnA
EbpD2	EbpD2
EeD2	EbpD2
EesA	EesA
EesB	EesB
EesC2	EesC2
EesD2	EesD2
EesFQ	EesFQ
EgG	EsaG
EkA	EesA
EkB2	EesB
EkC2	EesC2
EkD2	EesD2
EkF	EesFQ
EsaG	EsaG
FaE	EbpD2
FcG	EsaG
GgbG	GgbG
GgfD	GgfD
GgfE2	GgfE2

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
GlC2*	GgfD
GlC2*	SolC2
GlC2*	WhcD
GlC3*	GgfD
GlC3*	SolC2
GlD2*	GgfD
GlD2*	GgfE2
GlD2*	WhcD
GlD3	GgfE2
GlE2	GgfE2
GmaG	GmaG
GnD	GgfD
GoE2	GgfE2
GoG	GmaG
GpG	GgbG
GrA	RzmA
GrB2*	RzmB2
GrB2*	RzrB2
GrB2*	UnsB
GrC2*	MhyC2
GrC2*	RzrC2
GrC2*	RztC2
GrC3*	MhyC3
GrC3*	RztC3
GrC3*	RzvC3
GrD2*	GyaD2
GrD2*	GykD2
GrD3*	GyaD3
GrD3*	GykD3
GrE2*	GyaD2
GrE2*	GykD2
GsC2	RzrC2
GsC3	RzvC3
GsD2	GykD2
GsD3	GykD3
GtD5	GyaD5
Gu*	BobE5
Gu*	GyaD5
Gu*	RbmD5
Gu*	ThbD5
GyaD2	GyaD2
GyaD3	GyaD3
GyaD5	GyaD5
GykD2	GykD2
GykD3	GykD3
HaC2*	CxhC2
HaC2*	CxmC2
HaC2*	KxkC2
HaC2*	KxoC2
HaD2*	HtwD2
HaD2*	HuhD2
HaD2*	KxmE2
HaD2*	KxpD2
HaE2*	HtwD2
HaE2*	HuhD2
HaE2*	KxmE2
HaE2*	KxpD2
HbA	HcaA
HcaA	HcaA
HcC3*	CxgC3
HcC3*	CxnC3
HcC3*	KxlC3
HccB2	HccB2
HcD3*	HtzD3
HcD3*	HujD3
HcD3*	KxlE3
HcE3*	HtzD3
HcE3*	HujD3
HcE3*	KxlE3
HcgAH	HcgAH
HcgAV	HcgAV
HcgAW	HcgAW
Hd*	CwaAQ

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
Hd*	DdsAW
Hd*	HcgAH
Hd*	HcgAV
Hd*	HcgAW
HeA*	MhuA
HeA*	UedA
HerE	HerE
Hf	HcgAW
HhB2	HccB2
HkE2	HerE
HoA*	BdoA
HoA*	CtwB
HoB2*	BdoB
HoB2*	CtwB
HoB2*	JaeB2
HoC2	CxhC2
HoC3	CxgC3
HoD2	HtwD2
HrE2	HerE
HtE2	HtwD2
HtwD2	HtwD2
HtzD3	HtzD3
Hu*	DdsAW
Hu*	HufAK
Hu*	UaoAK
Hu*	UndAY
HufAK	HufAK
HuhD2	HuhD2
HujD3	HujD3
HwD3	HtzD3
JaeB2	JaeB2
JafC2	JafC2
JafC3	JafC3
JeA*	UngB
JeA*	UnsB
JeB2*	JaeB2
JeB2*	JafC2
JeB2*	SceB2
JeB2*	UngB
JeB2*	UnsB
JfC2	JafC2
JfC3	JafC3
JhB2*	DfnA
JhB2*	HccB2
JhB2*	WedB2
JhC2*	BfbC2
JhC2*	ComC
JhC3*	BfcC3
JhD2*	BnyD3
JhD2*	ConD
JhD2*	HerE
JoA	NaaA
KkC2	KxkC2
KlC3	KxlC3
KlE3	KxlE3
KmE2	KxmE2
KoC2	KxoC2
KpD2	KxpD2
KxkC2	KxkC2
KxlC3	KxlC3
KxlE3	KxlE3
KxmE2	KxmE2
KxoC2	KxoC2
KxpD2	KxpD2
Ln*	LpoAK
Ln*	UndAY
LpoAK	LpoAK
MaC2*	McgC2
MaC2*	McpC3
MaC2*	UedA
MaD2*	McuDQ
MaD2*	MdqDQ
MaE2*	McnGQ

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
MaE2*	McuDQ
MaE2*	MdqDQ
MbG	McnGQ
McC3	McpC3
McD3	McuDQ
McgC2	McgC2
McnGQ	McnGQ
McpC3	McpC3
McuDQ	McuDQ
MdA	MhyA
MdB2	MhyB2
MdC2	MhyC2
MdC3	MhyC3
MdqDQ	MdqDQ
Mg	MhuA
MhuA	MhuA
MhyA	MhyA
MhyB2	MhyB2
MhyC2	MhyC2
MhyC3	MhyC3
Mo*	MsvA
Mo*	UedA
MsvA	MsvA
NaA	NaaA
NaaA	NaaA
NaaB2	NaaB2
NaB2	NaaB2
NbhAK	NbhAK
Ne	NbhAK
PaE	EbpD2
PcrB2	PcrB2
PcrC2	PcrC2
PcrC3	PcrC3
PeB2*	PcrB2
PeB2*	UnkB
PeC2	PcrC2
PeC3	PcrC3
Pg	PhaA
PhaA	PhaA
Pml	Pml
Ppu	Ppu
Ps*	Pml
Ps*	Ppu
Pt	Pml
Pw	Ppu
RblD3	RblD3
RbmD5	RbmD5
RdC2	ComC
RdD2	ConD
ReC3	ConC3
ReD3	RblD3
RfD5	RbmD5
RkF	DbrG
RnG	RptG
RoA*	MhyA
RoA*	NaaA
RoA*	UngB
RoB2*	MhyB2
RoB2*	NaaB2
RoB2*	UngB
RoB3*	NaaB2
RoB3*	UngB
RptG	RptG
RrfC3	RztC3
RyA	RzmA
RyB2	RzmB2
RyC2	RztC2
RzB2	RzrB2
RzmA	RzmA
RzmB2	RzmB2
RzrB2	RzrB2
RzrC2	RzrC2
RztC2	RztC2

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
RztC3	RztC3
RzvC3	RzvC3
ScB2	SceB2
SceB2	SceB2
Se	StaAQ
SfyB	SfyB
ShB2	SfyB
SoaB	SoaB
SoC2	SolC2
SolC2	SolC2
SpB	SoaB
St	StdAQ
StaAQ	StaAQ
StdAQ	StdAQ
StdAW	StdAW
Sx	StdAW
ThbD5	ThbD5
ThcD3	ThcD3
ThdD	ThdD
TrC2*	DtvC2
TrC2*	JafC2
TrC2*	UngB
TrC3*	JafC3
TrC3*	TsaC3
TrC3*	UngB
TrD2*	ThdD
TrD2*	UngB
TrD3*	ThcD3
TrD3*	UngB
TsaC3	TsaC3
TsC3	TsaC3
TtD2	ThdD
TwD3	ThcD3
TxD5	ThbD5
Ua	Uaa
Uaa	Uaa
UaoAK	UaoAK
UbA	UaoAK
UcA	UedA
UdA	UndAY
UeC	UnsB
UedA	UedA
UfB	UngB
UgB	UnkB
UkA	UnpA
UlD	UnrD
UnB2*	SfyB
UnB2*	UedA
UnC2*	McgC2
UnC2*	UedA
UndAY	UndAY
UngB	UngB
UnkB	UnkB
UnpA	UnpA
UnsB	UnsB
W	W
Wa*	WaaAV
Wa*	WaaA
WaaAH	WaaAV
WaaAV	WaaAV
WaaAW	WaaAW
Wb	WaaAW
WcG*	GgbG
WcG*	GmaG
WdB2	WedB2
WeA	HcaA
WedB2	WedB2
WfD	WhcD
WhB2	UnpA
WhC2	UnpA
WhcD	WhcD
WkA	WmnA
WlA*	EesA

Soil Mapunit Symbol Conversion Legend Clark County, Indiana: continued

Field symbols	Publication symbol
WlA*	UnpA
WlB2*	EesB
WlB2*	UnpA
WlC2*	EesC2
WlC2*	UnpA
WlD2*	EesD2
WlD2*	EesFQ
Wm*	BcrAW
Wm*	StaAQ
Wm*	WokAV
Wm*	WokAW
WmnA	WmnA
Wo	WokAW
WokAV	WokAV
WokAW	WokAW
ZaB2*	SceB2
ZaB2*	SoaB
ZaB3	SoaB
ZaC2*	SolC2
ZaC2*	WhcD
ZaC3	SolC2
ZaD2*	GgfD
ZaD2*	GgfE2
ZaD2*	WhcD
ZaD3	GgfE2
Zp	UedA
29B	SodB

* Indicates map units from the 1974 survey that were correlated to more than one Publication symbol in this update. See notes on pages 2 to 27 under Field map unit name.

CLASSIFICATION OF PEDONS SAMPLED FOR LABORATORY ANALYSIS

There were no pedons sampled from Clark County during this update.

Notes to accompany the Classification and Correlation of the Soils of Clark County, IN by Byron G. Nagel.

Avonburg series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Bartle Series	The Bartle soils in Clark Co. do not have a subhorizon above 1 meter that meets the requirements for a fragipan. These soils have Fragic Soil Properties. They are considered taxadjuncts. The typical pedon representative of these soils is from Floyd Co., IN.
Beanblossom Series	The typical pedon representative of these soils is from Brown Co., IN (OSD).
Bedford Series	The typical pedon representative of these soils is from Washington Co., IN (OSD).
Blocher Series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Bonnell Series	The typical pedon representative of these soils is from Ohio Co., IN (OSD).
Bonnie Series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Brownstown series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Caneyville Series	The typical pedon representative of these soils is from Lawrence Co., IN (MLRA pedon).
Cincinnati Series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Cobbsfork Series	The typical pedon representative of these soils is from Jefferson Co., IN (OSD).

Coolville series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Crider series	The typical pedon representative of these soils is from Floyd Co., IN (MLRA 122 pedon). The Crider soils within this part of MLRA 122 formed in loess, and the underlying slope alluvium and clayey residuum from the Mississippian Period. The Crider soils im MLRA 114 formed in loess and the underlying residuum from the Silurian and Devonian Period. Selected DMU component data will be used to represent the Crider soils from each MLRA.
Cuba series	The typical pedon representative of these soils is from Dubois Co., IN (OSD).
Deam series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Dearborn series	The typical pedon representative of these soils is from Dearborn Co., IN (OSD).
Deputy series	The typical pedon representative of these soils is from Jefferson Co., IN (OSD).
Dubois series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Eden series	The typical pedon representative of these soils is from Jefferson Co., IN (MLRA pedon).
Elkinsville series	The typical pedon representative of these soils is from Ripley Co., IN (OSD).
Gilwood series	The typical pedon representative of these soils is from Jackson Co., IN (OSD).
Gnawbone series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Grayford series	The typical pedon representative of these soils is from Jefferson Co., IN (OSD).
Haggatt series	The typical pedon representative of these soils is from Washington Co., IN (OSD).

Hatfield series	The typical pedon representative of these soils is from Perry Co., IN. (OSD).
Haubstadt series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Haymond series	The typical pedon representative of these soils is from Knox Co., IN (OSD).
Hickory series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Huntington series	The typical pedon representative of these soils is from Floyd Co., IN (MLRA pedon).
Jennings series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Jessietown series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Knobcreek series	The typical pedon representative of these soils is from Floyd Co., IN (OSD).
Kurtz series	The typical pedon is from Jackson Co., IN (OSD). Base saturation data from within the MLRA 120E dominantly indicates the classification of this series to be an Ultic Hapludalf. The particle-size data shows this series to be marginal fine-silty and fine family. One pedon indicates illitic mineralogy, but more data is needed before placing this soil in the illitic class.
Lindside series	The typical pedon representative of these soils is from Floyd Co., IN (MLRA pedon).
Markland series	The typical pedon representative of these soils is from Perry Co., IN (OSD).
McGary series	The typical pedon representative of these soils is from Greene Co., IN (OSD).
Medora series	The typical pedon representative of these soils is from Jackson Co., IN (OSD).

Millstone series	The typical pedon representative of these soils is from Perry Co., IN (OSD).
Montgomery series	The typical pedon representative of these soils is from Greene Co., IN (OSD).
Nabb series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Navilleton series	The typical pedon representative of these soils is from Floyd Co., IN (OSD).
Newark series	The typical pedon representative of these soils is from Daviess Co., KY (OSD).
Pekin series	The Pekin soils in Clark Co do not have a subhorizon above 1 meter that meets the requirements for a fragipan. These soils have Fragic Soil Properties. They are considered taxadjuncts. The typical pedon representative of these soils is from Floyd Co., IN.
Peoga series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Rarden series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Rohan series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Ryker series	The typical pedon representative of these soils is from Jefferson Co., IN (OSD).
Scottsburg series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Shircliff series	The typical pedon representative of these soils is from Perry Co., IN (OSD).
Spickert series	The typical pedon representative of these soils is from Jackson Co., IN (OSD). The Spickert soils in the SodB map unit is in a strath terrace landform position. They formed in loess, silty sediments and are underlain with a lithic contact (very strongly cemented) siltstone at a depth of 60 to 90 inches.

Steff series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Stendal series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Trappist series	The typical pedon representative of these soils is from Scott Co., IN (MLRA pedon).
Wakeland series	The typical pedon representative of these soils is from Knox Co., IN (OSD).
Weddel series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Wellrock series	The typical pedon representative of these soils is from Brown Co., IN (OSD).
Whitcomb series	The typical pedon representative of these soils is from Scott Co., IN (OSD).
Wilbur series	The typical pedon representative of these soils is from Gibson Co., IN (OSD).
Wrays series	The typical pedon representative of these soils is from Scott Co., IN (OSD).

Classification of the Soils of Clark County, IN

(An asterisk in the first column indicates that the soil is a taxadjunct to the series. See text for a description of those characteristics that are outside the range of the series)

Soil name	Family or higher taxonomic class
Aquents	Aquents
Avonburg	Fine-silty, mixed, active, mesic Aeric Fragic Glossaqualfs
*Bartle	Fine-silty, mixed, active, mesic Aeric Fragiaqualfs
Beanblossom	Loamy-skeletal, mixed, active, mesic Fluventic Dystrudepts
Bedford	Fine-silty, mixed, active, mesic Oxyaquic Fragiudalfs
Blocher	Fine-loamy, mixed, active, mesic Oxyaquic Hapludalfs
Bonnell	Fine, mixed, active, mesic Typic Hapludalfs
Bonnie	Fine-silty, mixed, active, acid, mesic Typic Fluvaquents
Brownstown	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Caneyville	Fine, mixed, active, mesic Typic Hapludalfs
Cincinnati	Fine-silty, mixed, active, mesic Oxyaquic Fragiudalfs
Cobbsfork	Fine-silty, mixed, active, mesic Fragic Glossaqualfs
Coolville	Fine, mixed, active, mesic Aquultic Hapludalfs
Crider	Fine-silty, mixed, active, mesic Typic Paleudalfs
Cuba	Fine-silty, mixed, active, mesic Fluventic Dystrudepts
Deam	Fine, illitic, mesic Ultic Hapludalfs
Dearborn	Loamy-skeletal, mixed, superactive, mesic Fluventic Hapludolls
Deputy	Fine-silty, mixed, active, mesic Aquic Hapludults
Dubois	Fine-silty, mixed, active, mesic Aeric Fragiaqualfs
Eden	Fine, mixed, active, mesic Typic Hapludalfs
Elkinsville	Fine-silty, mixed, active, mesic Ultic Hapludalfs
Gilwood	Fine-loamy, mixed, semiactive, mesic Typic Hapludults
Gnawbone	Fine-silty, mixed, semiactive, mesic Typic Hapludults
Grayford	Fine-loamy, mixed, active, mesic Ultic Hapludalfs
Haggatt	Fine, mixed, active, mesic Typic Hapludalfs
Hatfield	Fine-silty, mixed, active, mesic Aeric Fragic Epiaqualfs
Haubstadt	Fine-silty, mixed, active, mesic Aquic Fragiudalfs
Haymond	Coarse-silty, mixed, superactive, mesic Dystric Fluventic Eutrudepts
Hickory	Fine-loamy, mixed, active, mesic Typic Hapludalfs
Huntington	Fine-silty, mixed, active, mesic Fluventic Hapludolls
Jennings	Fine-silty, mixed, active, mesic Typic Fragiudults
Jessietown	Fine-silty, mixed, semiactive, mesic Typic Hapludults
Knobcreek	Fine-silty over clayey, mixed, active, mesic Typic Paleudalfs
Kurtz	Fine-silty, mixed, semiactive, mesic Ultic Hapludalfs
Lindside	Fine-silty, mixed, active, mesic Fluvaquentic Eutrudepts
Markland	Fine, mixed, active, mesic Typic Hapludalfs
McGary	Fine, mixed, active, mesic Aeric Epiaqualfs
Medora	Fine-silty, mixed, active, mesic Typic Fragiudults
Millstone	Fine-loamy, mixed, active, mesic Typic Hapludults
Montgomery	Fine, mixed, active, mesic Vertic Endoaquolls
Nabb	Fine-silty, mixed, active, mesic Aquic Fragiudalfs
Navilleton	Fine-silty, mixed, active, mesic Typic Paleudalfs
Newark	Fine-silty, mixed, active, nonacid, mesic Aeric Fluvaquents
*Pekin	Fine-silty, mixed, active, mesic Aquic Fragiudults
Peoga	Fine-silty, mixed, superactive, mesic Fragic Epiaqualfs
Rarden	Fine, mixed, active, mesic Aquultic Hapludalfs
Rohan	Loamy-skeletal, mixed, semiactive, mesic Lithic Dystrudepts
Ryker	Fine-silty, mixed, active, mesic Typic Paleudalfs
Scottsburg	Fine-silty, mixed, semiactive, mesic Aquic Hapludults
Shircliff	Fine, mixed, active, mesic Oxyaquic Hapludalfs
Spickert	Fine-silty, mixed, active, mesic Typic Fragiudults
Steff	Fine-silty, mixed, active, mesic Fluvaquentic Dystrudepts
Stendal	Fine-silty, mixed, active, acid, mesic Aeric Fluvaquents
Trappist	Clayey, mixed, semiactive, mesic Typic Hapludults
Udarents	Udarents

Classification of the Soils of Clark County, Indiana--continued

Soil name	Family or higher taxonomic class
Udifluvents	Udifluvents
Udorthents	Udorthents
Wakeland	Coarse-silty, mixed, superactive, nonacid, mesic Aeric Fluvaquents
Weddel	Fine-silty, mixed, active, mesic Fragic Oxyaquic Hapludalfs
Wellrock	Fine-silty, mixed, active, mesic Ultic Hapludalfs
Whitcomb	Fine-silty, mixed, active, mesic Aeric Paleaquults
Wilbur	Coarse-silty, mixed, superactive, mesic Fluvaquentic Eutrudepts
Wrays	Fine-silty, mixed, active, mesic Typic Hapludults

Certification Statement

The MLRA Region 11 Team Leader certifies that:

a. The update of soil maps was completed in September 2000. Soil maps were updated by use of stereoscope, topographic quadrangles, and photo interpretation.

b. Clark County joins the following survey areas:

   Floyd County to the west and south, correlated in May 2000

   Jefferson County to the north, published in May 1985

   Scott County to the north, correlated in October 1995

   Washington County to the west, published in October 1988

   An exact join was made with the Floyd and Scott County subsets. An exact join was not made with the Jefferson and Washington County subsets at this time, and will be completed when these survey areas are updated to the MLRA legend. An acceptable join has been made with these two counties.

   A General Soil Map (GSM) was not updated at this time and will be updated as the part of the update of the General Soil Map units for MLRA's 114, 120, 121 and 122. Therefore, a GSM join was not made with the adjoining subsets.

c. Interpretations have been coordinated, and generally agree with adjoining survey areas.

d. The location of all typical pedons has been checked for correct location and for soil delineations using that name. Typical pedons are those that are representative of taxonomic units within MLRA's 114, 120, 121, and 122. Typical pedons are located within the survey subset areas of MLRA's 114, 120, 121, and 122.

e. All typical pedons are classified according to Keys of Soil Taxonomy, Eighth edition, 1998.

f. The updated soil maps have been reviewed for completeness, accuracy and consistency. The digital soil maps, once completed, will be reviewed for accuracy and consistency.

Approval Signature and Date

Travis Neely Date	**Jane E. Hardisty Date**
MLRA Region 11 Team Leader	**State Conservationist**
USDA, NRCS	**USDA, NRCS**
Indianpolis, IN	**Indianapolis, IN**